

**GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA**

STARRED QUESTION NO:304
ANSWERED ON:11.08.2003
WATER RESOURCES DEVELOPMENT PROJECTS
T.T.V. DHINAKARAN

Will the Minister of WATER RESOURCES be pleased to state:

- (a) whether some States including Tamil Nadu have submitted any Water Resources Development Projects to the Union Government for approval and foreign assistance;
- (b) if so, the details thereof alongwith schemes proposed for Tenth Plan to assist water-scarce States;
- (c) whether the government propose to provide special package to the State Governments including Tamil Nadu in view of increasing problem of water scarcity; and
- (d) if so, the details thereof, State-wise?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRIMATI BHOYA CHAKRAVARTY)

(a) to (d) A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) & (d) OF STARRED QUESTION NO. 304 FOR ANSWER IN LOK SABHA ON 11.8.2003 REGARDING WATER RESOURCES DEVELOPMENT PROJECTS

(a) & (b) Several proposals has been received from various State Governments for consideration of foreign assistance. The details of these proposed projects and the on-going projects are at Annex. The Government of Tamil Nadu have submitted a proposal titled "Water Resources Consolidation Project, Phase-II" for World Bank assistance during the Xth Plan period. The proposal has been posed to the World Bank on 23.01.2003 for assistance of Rs.3902 crore. In addition, three more minor schemes relating to desiltation, rehabilitation and modernization of minor irrigation tanks has also been received from the Government of Tamil Nadu and these are at various stages of appraisal for external assistance.

(c) & (d) Water being a State subject, the water resources projects including irrigation and flood control are planned, funded, operated and maintained by the State Governments as per their own priorities. The Government of India has launched the Accelerated Irrigation Benefits Programmed (AIBP) during 1996-97 for accelerating implementation of on-going irrigation/multipurpose projects on which substantial progress has been made and which are beyond the resource capability of the State Governments and for other major and medium irrigation projects which are in advanced stage of completion and could yield irrigation benefits in next four agricultural seasons. Since inception of AIBP, an amount of Rs.11541.732 crore has been released to 172 major/medium and about 5000 minor irrigation schemes upto March, 2003 out of which Rs. 20.00 crore has been released to the State Government of Tamil Nadu. There is a budget provision of Rs. 2800 crore under AIBP for 2003-04.

ANNEXURE REFERRED TO IN REPLY TO PARTS (a) & (b) OF THE LOK SABHA STARRED QUESTION NO.304 FOR ANSWER ON 11.8.2003

A. PIPELINE PROJECTS

WORLD BANK ASSISTANCE

S.No	Name of Project	Cost (Rs.in crores)	Present Status
1.	Dam Safety Assurance Rehabilitation and Disaster Management Project Ph-II	718.99	The project has been posed to the World Bank on 7th May, 2003.
2.	Tripura Irrigation and Flood Management Works	475.65	Posed to World Bank on 7.3.2001. World Bank have intimated in January, 2002 that decision will be taken on receipt of advice from Government of India.
3.	Maharashtra Water Service Improvement Project	1433.20	Posed to the WB on 7.2.2000. Project is being appraised by the World Bank.
4.	Madhya Pradesh Water		Feasibility Studies completed by

	Resources Consolidation Project			Asian Development Bank recently.
5.	Tamil Nadu Water Resources Consolidation Project-II	3902		Posed to the WB for consideration on 23.1.2003.
6.	Haryana Water Resources Consolidation Project, Phase-II	800		Posed to the WB on 18.6.2002. WB informed on 3.7.2003 that this is not in their funding plan.
7.	Gujarat Water Resources Consolidation Project	724		Posed to WB on 2.5.2002. WB informed on 3.7.2003 that this is not in their funding plan.
8.	Gujarat Salinity Prevention Project	1160		Posed to WB on 14.6.2000. WB informed on 3.7.2002 that this is not in their funding plan.
9.	Hydrology Project, Phase-II (Multi-state)	709		Posed to WB on 9.3.2003.

BILATERAL ASSISTANCE

1	Sabarmati River Basin Management Project - Gujarat	13.00	France	State Government has to take further action
2	Augmentation of Surface Water Recharge in Overexploited Aquifers - Gujarat	305.64	Netherlands	Forwarded to the Netherlands side on 5.2.2001.#
3	Jayakwadi Irrigation Project-Maharashtra	31.25	France	State Government has to take further action
4	Ground Water Management and Exploration in Coastal Areas of Tamil Nadu and Orissa	32.19	France	Concurrence on draft Financial Protocol conveyed to Department of Economic Affairs on 30.5.2003
5	Rehabilitation of Minor Irrigation Tanks-Rajasthan	441.4	Germany	Posed to Kfw, Germany. In August, 2001
6	Rajasthan Minor Irrigation Project-II	75.00	Germany	Donor Agency rejected the proposal.
7.	Bargi Diversion Project, Madhya Pradesh	143.58	Japan	Project could not find favour with donor agency due to large land acquisition involved.
8.	Kanupur Irrigation Project Orissa	428.32	Japan	Posed to Japanese side on 23.4.2003.
9.	Optimization of Irrigation Schemes in Maharashtra	65.00	France	Posed to French on 10.4.2002.
10	Swan River Flood Management in Himachal Pradesh	123.93	Japan	Posed to Japanese side on 23.4.2003
11	Om Kareshwar Multipurpose Project, Madhya Pradesh	1314.43	Japan	Posed to Japanese side on 23.4.2003
12	Extension, improvement and rehabilitation of 400 Chandela Tanks, M.P.	98.87	Not identified	Could not find favour with any of the donor agencies
13.	De-silting and rehabilitation of 310 M I Tanks, Tamil Nadu	267.92	Germany	Recommended to Department of Economic Affairs on 9.5.2003.
14	Rehabilitation of Minor Irrigation in Madhya Pradesh	751.60	Not identified	Could not find favour with any of the donor agencies.

As per information of Department of Economic Affairs, the latest Govt. of India's policy guidelines on bilateral aid precludes bilateral financial assistance with the Netherlands.

B .PROJECT PROPOSALS AT VARIOUS STAGES OF APPRAISAL FOR EXTERNAL ASSISTANCE

BILATERAL ASSISTANCE

S.N	Name of the	Name of the Project	Estimated
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O.	State		Cost (Rs. in crores)
1.	Andhra Pradesh	i) Irrigation Projects of Andhra Pradesh (includes 9 sub-projects)	1282.98
		ii) Vamsadhara Project, Stage-II	275.74
2.	Chhatisgarh	Water Conservation Project	184.15
3.	Jharkhand	i) Puansi Reservoir Project	221.65
		ii) Subernarekha Multipurpose Project	1428.82
4.	Madhya Pradesh	i) Bhanpura Canal Project	78.68
		ii) Pench Diversion Project	641.35
5.	Orissa	i) Improvement to Salki Irrigation Project	11.57
		ii) Drainage Development (Phase-1) in Mahanadi Delta Stage-1	227.75
6.	Punjab	Punjab Irrigation & Drainage Project (Phase-III)	1149.00
	Rajasthan	Rajasthan Water Sector Restructuring Project (RWSRP)	745.59
7.	Tamil Nadu	i) Rehabilitation of 1798 MI Tanks in Tamil Nadu	957.3
		ii) Desilting and Rehabilitation of 648 Nos. MI Tanks in Tamil Nadu	
		iii) Modernisation of 247 Nos. Non-System Tanks in Tamil Nadu	178.35
			65.59
8.	Uttar Pradesh	Water Sector Restructuring Project	663.41

C. ON-GOING PROJECTS

S. No	State	Name of Projects	Funding Agency	Date of Agreement/Completion	Assistance amount in Million Donor Currency	Utilization / disbursement upto 31.3.2003 Million Donor Currency
1	Andhra Pradesh	Andhra Pradesh Irrigation Project-III Cr.2952-IN Ln-4166-IN	World Bank	03.06.1997 31.07.2004	Credit. SDR 108.100 Loan US\$ 130.00	SDR 108.100 Loan US\$ 56.600
		A.P.Economic Restructuring Project (Irrigation component) Ln-4360-IN	World Bank	04.02.1999 31.03.2004	US\$ 170	US \$ 90.67
		Modernisation on Kurnool-Cuddapah canal project	JBIC Japan	25.01.1996 26.2.2005	Yen 16049.00	Yen 9019.934
2.	Gujarat	Installation of Fuse Gate System	France	10.12.1998 30.10.2001#	FF 34.74	FF 33.99
3.	Himachal Pradesh	Minor Irrigation & Rural Water Supply Project, Phase-1.	GTZ, Germany	28.11.2002 31.12.2005	DM 5.2	--
4.	Karnataka	Karnataka Community Based Tank Management Project	World Bank	06.06.2002 31.1.2009	SDR 80	SDR 2.172
5.	Madhya Pradesh	Rajghat Canal Project	JBIC, Japan	25.02.1997 29.5.2006	Yen 13222.00	Yen 6466.600
6	Maharashtra	Maharashtra	KfW, Germany	KfW, 21.12.19	EUR 23.08	EUR

shtra	Minor Irrigation project	Germany	98 30.12.2006		1.544
	Saline Land Reclamation Project Phase-II	EEC	11.7.1995 31.12.2005	EUR 15.50	EUR 1.229
7. Orissa	Orissa Water Resource Consolidation Project Cr.2801-IN	World Bank	05.01.1996 31.3.2004	SDR 194.800	SDR 151.823
	Orissa Minor Irrigation Project Rengali	EEC	3.7.1995 31.12.2004	I EUR 10.70	EUR 1.108
	Irrigation Project Lift	JBIC, Japan	12.12.1997 31.12.2004	Yen 7760.00	Yen 4830.608
	Irrigation Project	KfW, Germany	19.02.1993 30.6.2003##	EUR 28.12	EUR 21.822
	Modernisation of Tank Irrigation System	EEC	21.2.1997 31.12.2004	I EUR 6.65	EUR 1.742
	Rajasthan Water Sector Restructuring Project Cr.3603-IN	World Bank	15.3.2002 31.3.2008	SDR 110	SDR 4.298
	Tamil Nadu Water Resource Consolidation Project Cr.2745-IN	World Bank	22.09.1995 31.3.2004	SDR 161.900	SDR 137.565
11 Uttar Pradesh	UP Water Sector Restructuring Project Cr.3602-IN	World Bank	08.3.2002 31.10.2007	SDR 117	SDR 4.373
	Multi-State Hydrology Project	World Bank	22.9.1995 31.12.2003	SDR 75.1	SDR 65.157

Government of Gujarat have requested for extension of project till 30.6.2004.

Request for extension till 31.3.2004 recommended to the DEA.